

<p style="text-align: center;"> O I P E FEB 03 2003 PATENT & TRADEMARK OFFICE FEE TRANSMITTAL for FY 2003 (Large Entity) FEB 03 2003 O I P E FEB 03 2003 PATENT & TRADEMARK OFFICE RECEIVED </p>		<i>Complete if Known</i>	
		Application Number	08/981,824
		Filing Date	September 18, 1998
		First Named Inventor	ENDL et al.
		Examiner Name	Gerald R. Ewoldt
		Group Art Unit	1644
Total Amount of Payment	(\$200.00)	Attorney Docket Number	2923-393
			FEB 10 2003

METHOD OF PAYMENT (check one)

The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck

Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status

2. Payment Enclosed

 Check

 Credit Card

FEE CALCULATION
1. FILING FEE

Fee	Fee	Fee Description	Fee Paid
Code	\$		
1001	750	Utility filing fee	[]
1002	330	Design Filing Fee	[]
1003	520	Plant Filing Fee	[]
1004	750	Reissue Filing Fee	[]
1005	160	Provisional Filing Fee	[]

SUBTOTAL
\$
2. CLAIMS

Paid	Extra Claims	Fee	Fee
Total Claims	[59]	- 54**	= [5] x \$18 = [90]
Independent			
Claims	[]	- 3**	= [] x 84 = []
Multiple Dependent Claims			+ 280 = []

**or number previously paid, if greater;

SUBTOTAL
\$
90.00
FEE CALCULATION (continued)
3. ADDITIONAL FEES

Fee	Fee	Fee Description	Fee Paid
Code	Paid		
1051	130	Surcharge - late filing fee or oath	[]
1052	50	Surcharge - late provisional filing fee or cover sheet	[]
1053	130	Non-English specification	[]
1812	2,520	For filing a request for reexamination	[]
1804	920	Requesting publication of SIR prior to Examiner action	[]
1804	1,840*	Requesting publication of SIR after Examiner action	[]
1251	110	Extension for reply within first month	[110]
1252	410	Extension for reply within second month	[]
1253	930	Extension for reply within third month	[]
1254	1,450	Extension for reply within fourth month	[]
1255	1,970	Extension for reply within fifth month	[]
1401	320	Notice of Appeal	[]
1402	320	Filing a brief in support of an appeal	[]
1403	280	Request for Oral Hearing	[]
1451	1,510	Petition to institute a public use proceeding	[]
1452	110	Petition to revive -unavoidable	[]
1453	1,300	Petition to revive - unintentional	[]
1501	1,300	Utility issue fee (or reissue)	[]
1502	470	Design issue fee	[]
1503	630	Plant issue fee	[]
1460	130	Petitions to the Commissioner	[]
1807	50	Processing fee under 37 CFR 1.17(q)	[]
1806	180	Submission of Information Disclosure Statement	[]
8021	40	Recording each patent assignment per property (times number of properties)	[]
1809	750	Filing a submission after final rejection (37 CFR 1.129(a))	[]
1810	750	For each additional invention to be examined (37 CFR 1.129(b))	[]
1801	750	Request for Continued Examination (RCE)	[]
1802	900	Request for expedited examination of a design application	[]
1504	300	Publication fee for early, voluntary, or normal publication	[]
1505	300	Publication fee for republication	[]
1455	200	Filing application for patent term adjustment	[]
1456	400	Request for reinstatement of term reduced	[]
Other fee (specify)			

* Reduced by Basic Filing Fee Paid

SUBTOTAL
\$110.00

SUBMITTED BY			Complete (if applicable)		
NAME AND REG. NUMBER	Patrick T. Skacel, Reg. No. 47,948				
SIGNATURE		DATE	2/3/03	DEPOSIT ACCOUNT USER ID	